

Please Direct All Correspondence to Customer Number **20995****AMENDMENT / RESPONSE TRANSMITTAL**

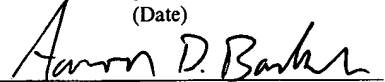
Applicant : Liu Zhenduo, et al.
 App. No : 10/619,383
 Filed : July 14, 2003
 For : HYBRID CASCADE MODEL-BASED
 PREDICTIVE CONTROL SYSTEM
 Examiner : Crystal J. Barnes
 Art Unit : 2121

CERTIFICATE OF MAILING

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

July 7, 2005

(Date)



Aaron D. Barker, Reg. No. 51,432

Mail Stop Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified application are the following enclosures:

- (X) Amendment in 17 pages.
- (X) Appendix A with 3 sheets of Replacement Drawings
- (X) Appendix B with 5 sheets from the *Comprehensive Dictionary of Electrical Engineering*

The fee has been calculated as shown below:

FEE CALCULATION				
FEE TYPE		FEE CODE	CALCULATION	TOTAL
Excess Claims > 20	44 - 44 = 0	1202 (\$50)	0 x 50 =	\$0
Independent > 3	5 - 5 = 0	1201 (\$200)	0 x 200 =	\$0
			TOTAL FEE DUE	\$0

- (X) Return prepaid postcard.

Docket No.: ASMINT.048AUS

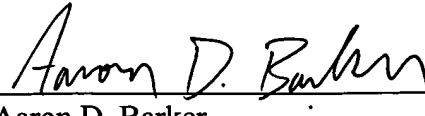
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- (X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.



Aaron D. Barker

Registration No. 51,432

Attorney of Record

Customer No. 20,995

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